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MODIFIED PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

•			والمراق التعلق المراقع	
Attorney Docket No. 04770.00135				
First In	ventor	Petr	Lahdesmaki	
Title	User inte	erface	display for set-top box device	
Expres	s Mail Lat	el No.	EV305251131US	

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))						
APPLICATION ELEMENTS	Assistant Commissioner for Patents  Box Patent Application  Washington, DC 20231					
See MPEP chapter 600 concerning utility patent application contents.  Washington, DC 20231						
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 25]  (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix	<ul> <li>7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a.  Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ul> <li>i.  CD-ROM or CD-R (2 copies); or</li> <li>ii.  paper</li> <li>c.  Statements verifying identity of above copies</li> </ul> </li> <li>ACCOMPANYING APPLICATIONS PARTS</li> </ul>					
<ul> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings ( if filed)</li> <li>Detailed Description</li> </ul>	9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney					
<ul><li>Claim(s)</li><li>Abstract of the Disclosure</li></ul>	11. English Translation Document (if applicable)					
4. Drawing(s) (35 U.S.C.113) [Total Sheets 23]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
a. 🛛 Formal; or	13. Preliminary Amendment					
b. Informal  5. Oath or Declaration [Total Pages 2 ]	14. Return Receipt Postcard (MPEP 503)					
a. Newly executed (original or copy); or 15. Certified Copy of Priority Document(s)						
b. Copy from a prior application (37 CFR 1.63 (d))	b. Copy from a prior application (37 CFR 1.63 (d))  (if foreign priority is claimed)					
(for a continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).						
6. Application Data Sheet. See 37 CFR 1.76						
18. If a CONTINUING APPLICATION, check appropriate box, and sup	ply the requisite information below and in a preliminary amendment,					
or in an Application Data Sheet under 37 CFR 1.76:	2 . N . N . N . A . 40 / 440 497					
☐ Continuation ☐ Divisional ☐ Continuation-in-p	Group / Art Unit:					
Prior application information: Examiner Group? All Offic  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
17. CORRESP	ONDENCE ADDRESS					
El Contamos Number ex Bar Code Label	or Correspondence address below					
(Insert Customer No. or Attach bar code label here)						
Name						
Address						
City State	Zip Code					
Country Telephone	Fax					
Name (Print/Type) Charles L. Miller	Registration No. (Attorney/Agent) 43,805					
Signature (Market)	Date August 21, 2003					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FFF TO A MORNITTAL	Complete if Known			
FEE TRANSMITTAL	Application Number	Unassigned		
for FY 2003	Filing Date	Unassigned		
	First Named Inventor	Petri Lahdesmaki		
Patent fees are subject to annual revision.	Examiner Name	Unassigned		
☐ Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Unassigned		
TOTAL AMOUNT OF PAYMENT (\$) 790	Attorney Docket No.	04770.00135		
METHOD OF PAYMENT (check all that apply)	I	FEE CALCULATION (continued)		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check C Credit seed C Manay C Other C Name	3. ADI	DITIONAL	. FEES			
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order  ☐ Deposit Account:	Large Entity Small Entity		ntity			
☑ Deposit Account:	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit   19-0733	1051	130	2051	65	Surcharge - late filing fee or oath	
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit	1053	130	1053	130	Non-English specification	
Account Banner & Witcoff, Ltd. Name	1812	2,520	1812	2,520	For filing a request for exparte reexamination	
The Commissioner is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
<ul> <li>☐ Charge fee(s) indicated below</li> <li>☐ Charge any additional fee(s) during the pendency of this application</li> <li>☐ Charge fee(s) indicated below, except for the filing fee</li> </ul>			1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	
Large Entity   Small Entity  Fee Fee Fee Fee Description	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee 750	1401	320	2401	160	Notice of Appeal	
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	
1004       750       2004       375       Reissue filing fee         1005       160       2005       80       Provisional filling fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750	1452	110	2452	55	Petition to revive - unavoidable	
30B101AL(1) [(3)130]	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES	1501 1,300 2501 650 Utility issue fee (or reissue)					
Extra Fee from Fee	1502	470	2502	235	Design issue fee	
Total Claims 20 -20 ** = 0 X Paid = 0	1503	630	2503	315	Plant issue fee	
	1460	130	1460	130	Petitions to the Commissioner	
Independent Claims 2 -3 ** = 0 X = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Multiple X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Dependent  Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of	40
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1809	750	2809	375	properties) Filing a submission after final rejection	-
1202 18 2202 9 Claims in excess of 20	1940	750	7940	275	(37 CFR § 1.129(a))	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0	Other t	fee (speci	ify)	-		
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by B	asic Filin	g Fee P	aid SUBTOTAL (3) (\$) 40	

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Charles L. Miller	Registration No. Afterney/Agent)	43,805	Telephone	(312) 463-5000
Signature	Clouds	2 /MA		Date	August 21, 2003

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Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231

## **CERTIFICATE OF MAILING BY EXPRESS MAIL**

Express Mail No. EV305251131US Date of Deposit: August 21, 2003

I hereby certify that the attached correspondence, identified below, is being deposited with the United States Postal Service as "Express Mail Post Office Address" under 37 CFR §1.10 on the date indicated above and is addressed to the Commission for Patents, Mailstop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

By:\_\_/

In the Application of Petri Lähdesmäki

Serial No.: unassigned

Filing Date: August 21, 2003

Title: User interface display for set-top box device

\_\_ Patent Utility transmittal form (1 page)

\_ Fee transmittal form (1 page)

\_\_ Application Data Sheet (3 pages)

\_\_ Specification (25 pages)

\_\_ Drawings- Figures 1-14 (23 pages)

Executed Declaration and Power of Attorney (2 pages)

Recordation Cover Sheet and Assignment (3 pages)

\_\_ Return receipt postcard

Attorney Docket No.: 04770.00135